Complete if Known titute for Form 1449A/PTO **Application Number** 10/763,875 January 23, 2004 Filing Date INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor Horton (Use as many sheets as necessary) Group Art Unit 2681 **Examiner Name** 4 Sheet 018360-269788 of Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	<u>Document Number</u> Number – Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Figures Appear	
808	9	US 5,946,612	08-31-1999	Johannson	Whole Document	
	10	US 5,991,622	11-23-1999	Henry, Jr.	Whole Document	
	11	US 5,481,588	01-02-1996	Rickli, et al.	Whole Document	
	12	US 2002/0029108 A1	03-07-2002	Liu, et al.	Whole Document	
	13	US 2003/0014286 A1	01-16-2003	Cappellini	Whole Document	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country - Nr - Kind (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T?	
EOE	14	EP 0 977 450 A2	02-02-2000	Lucent Technologies, Inc.	Whole Document	N/A	

Examiner Signature) (Date Considered	3/1/06

^{*} Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Cubations fo	abstitute for Form 1449A/PTO			Complete if Known		
Substitute to	ir roim 1449 <i>A</i> Vi	710		Application Number	10/763,875	
INFORMATION DISCLOSURE			OSURE	Filing Date	January 23, 2004	
STAT	EMENT I	BY APPL	ICANT	First Named Inventor	Horton	
(0	Use as many she	ets as necesso	(עיו	Group Art Unit	2681	
			Examiner Name			
Sheet	2	of	4	Attorney Docket Number	018360-269788	

		OTHER PRIOR ART – NON-PATENT LITERATURE DOCUMENTS	
Initials* No. (book, magazine and/or country v		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T?
E0E	15	"TEMS TM Automatic WCDMA: Take Control of Your Mobile Internet Quality of Service," www.ericsson.com ; Publication AE/LZT 123 6694 R1; date of publication unknown (copyright 2001); two pages.	N/A
	16	"TEMS TM Drive Tester CDMA: An Innovative Drive Test Solution," www.ericsson.com/tems ; Publication AE/LZT 123 7307, R3; date of publication unknown (copyright 2003); four pages.	N/A
	17	SIGLER, Lisa; "Assess speech quality with PESQ, now in TEMS TM Automatic;" date of publication unknown; one page.	N/A
	18	"TEMS TM Automatic: Streamlined Operations and Improved QoS: GSM/GPRS, CDMA, and TDMA," www.ericsson.com/tems ; Publication 287 01-FAP 901 0409 B; date of publication unknown (copyright 2004); four pages.	N/A
	19	"TEMS TM – Making Wireless Better," by Ericcson; APAC Workshop (September 2004); seventeen pages.	N/A
	20	"TechNotes: Tools for Precision: A Tool Kit to Optimize WCDMA Networks," www.ericsson.com/tems; date of publication unknown; one page, numbered page 46.	N/A
	21	SIGLER, Lisa, Editor; "TEMS [™] News," an Ericsson Newsletter (No. 2, June 2003); eight pages.	N/A
	22	SIGLER, Lisa, Editor; "TEMS™ News," an Ericsson Newsletter (No. 2, Q2 2004); eight pages.	N/A
	23	SIGLER, Lisa, Editor; "TEMS™ News," an Ericsson Newsletter (No. 3, Q3 2004); eight pages.	N/A
	24	HEDIN, Lars-Göran, Editor; "On: The New World of Communication," an Ericsson global customer magazine (March 2002); fifty pages.	N/A

Examiner Signature	Date Considered	3/01/06
-----------------------	--------------------	---------

^{*} Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Complete if Known Substitute for Form 1449A/PTO 10/763,875 **Application Number** January 23, 2004 INFORMATION DISCLOSURE Filing Date First Named Inventor STATEMENT BY APPLICANT Horton (Use as many sheets as necessary) Group Art Unit 2681 Examiner Name 3 4 Sheet of Attorney Docket Number 018360-269788

		OTHER PRIOR ART – NON-PATENT LITERATURE DOCUMENTS	
Examiner Cite No.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T?
EOR	25	"TEMS TM Tech Support: TEMS Automatic GSM: Take Control of Your Mobile Internet Quality of Service," www.ericsson.com/services/tems/support/sup_automatic_gsm.shtml ; date of publication unknown; three pages.	N/A
	"TEMS TM Automatic: Making Wireless Better: Take Control of Your Mobile Internet Quality of Service," www.ericsson.com/services/tems/cdma/automatic-cdma.shtml ; date of publication unknown; two pages.		N/A
	27	"TEMS TM Tech Support: TEMS DriveTester CDMA: Making Wireless Better: Instantly Isolate Network Trouble Spots," <u>www.ericsson.com/services/tems/support/drivetester/ sup_drivetester_cdma.shtml;</u> date of publication unknown; two pages.	N/A
	28	"TEMS TM Tech Support: TEMS DriveTester GSM/TDMA: Making Wireless Better: Instantly Isolate Network Trouble Spots," <u>www.ericsson.com/services/tems/support/drivetester/</u> <u>sup_drivetester_gsnm_tdma.shtml;</u> date of publication unknown; two pages.	N/A
	29	"TEMS TM Tech Support: TEMS LinkPlanner: Making Wireless Better: FAQ's," www.ericsson.com/services/tems/support/ linkplanner/sup linkplanner faq import.shtml; date of publication unknown; two pages.	N/A
	30	"TEMS TM Tech Support: TEMS LinkPlanner: Making Wireless Better: FAQ's: Map Data," www.ericsson.com/services/tems/support/ linkplanner_faq_mapdata.shtml ; date of publication unknown; one page.	N/A
U	31	"TEMS TM Tech Support: TEMS LinkPlanner: Making Wireless Better: FAQ's: General," www.ericsson.com/services/tems/support/ linkplanner/sup-linkplanner-faq-general.shtml ; date of publication unknown; one page.	N/A

Examiner Signature	4	~	Date Considered	3)1/0.6
				

^{*} Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

C. L. de L. C.	- F- · · · 1440 4	mTO.		Comple	te if Known
Substitute to	r Form 1449A/	PIO		Application Number	10/763,875
INFORMATION DISCLOSURE				Filing Date	January 23, 2004
STAT	STATEMENT BY APPLICANT			First Named Inventor	Horton
(1	Jse as many sh	eels as necessa	(צמ	Group Art Unit	2681
				Examiner Name	
Sheet	4	of	4	Attorney Docket Number	018360-269788

		OTHER PRIOR ART – NON-PATENT LITERATURE DOCUMENTS	
Examiner Cite Initials* No.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
EŒ	_		N/A
	33	"TEMS TM Drive Tester CDMA: An Innovative Drive Test Solution," <u>www.ericsson.com/tems</u> ; Publication 287 01-FAP 901 0539 Uen; date of publication unknown (copyright 2005); four pages.	N/A
	34	INTERNATIONAL SEARCHING AUTHORITY; International Search Report and Written Opinion; mailed 24 February 2005; regarding International Application No. PCT/US2004/030934, "Symbiotic System for Testing Electromagnetic Signal Coverage in Areas Near Transport Routes" (European Patent Office).	N/A
V	35	INTERNATIONAL SEARCHING AUTHORITY; International Search Report and Written Opinion; mailed 24 February 2005; regarding International Application No. PCT/US2004/030930, "Network Testing Systems and Methods" (European Patent Office).	N/A

Examiner Signature	4		Date Considered	3/1/06
Digitature		<u> </u>	Considered	

^{*} Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Complete if Known Substitute for Form 1449A/PTO **Application Number** 10/763,875 January 23, 2004 INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT First Named Inventor Horton (Use as many sheets as necessary) Group Art Unit 2681 **Examiner Name** 1 Sheet of Attorney Docket Number 018360-269788

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	<u>Document Number</u> Number – Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Figures Appear
202	36	US 6,400,690 B1	06-04-2002	Liu, et al.	Whole Document

Examiner	بعر	Date	1 /
Signature		Considered	2128106

^{*} Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

O 1 P E 4005 MAY 1 1 2004 M

Sheet

Sebstitute for form 1449A/PTO (Revised 10/2001)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/763,875			
Filing Date	January 23, 2004			
First Named Inventor	Horton			
Group Art Unit	2681			
Examiner Name				
Attorney Docket Number	018360-269788			

2 US 3 US 4 US 5 US 6 US	Document Number Number - Kind Code (if known) S - 4,977,399 S - 5,095,500 S - 5,398,276 S - 5,561,839 S - 5,752,164 S - 5,987,306	N (ublication Date 1M-DD-YYYY 12-11-1990 03-10-1992 03-14-1995 10-01-1996 05-12-1998	Name of Patentee of Applicant of Cited Document Price, et al. Tayloe, et al. Lemke, et al. Österberg, et al. Jones	Pages, Columns, Lines, Relevant Passages of Re Figures Appear Whole Documer Whole Documer Whole Documer	nt nt
2 US 3 US 4 US 5 US 6 US	S - 5,095,500 S - 5,398,276 S - 5,561,839 S - 5,752,164 S - 5,987,306		03-10-1992 03-14-1995 10-01-1996	Tayloe, et al. Lemke, et al. Österberg, et al.	Whole Documer Whole Documer	nt nt
3 US 4 US 5 US 6 US	S - 5,398,276 S - 5,561,839 S - 5,752,164 S - 5,987,306		03-14-1995 10-01-1996	Lemke, et al. Österberg, et al.	Whole Documer	nt
4 US 5 US 6 US	S - 5,561,839 S - 5,752,164 S - 5,987,306		10-01-1996	Österberg, et al.	Whole Documen	
5 US	S – 5,752,164 S – 5,987,306			<u> </u>		nt
6 US	S – 5,987,306		05-12-1998	Iomos	1171 1 75	
				Lonez	Whole Documer	nt
7 US		1	11-16-1999	Nilsen, et al.	Whole Documer	nt
	S – 6,272,337 – B1		08-07-2001	Mount, et al.	Whole Documer	nt
8 US	S - 6,603,966 - B1	1 (08-05-2003	Sheffield	Whole Documer	nt
	FOI	REIGN	PATENT DO	OCUMENTS		
	Foreign Patent Document Country Code - Number - Kind Coc (if known)			" Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T?
						
ОТЕ	HER PRIOR ART	1 – NOI	N-PATENT I	ITERATURE DOCI	UMENTS	
Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	OTI	Foreign Patent Docume Country Code - Number - Ki (if known) OTHER PRIOR ART Include name of the author (item (book, magazine, journ.)	Foreign Patent Document Country Code - Number - Kind Code (if known) OTHER PRIOR ART - NO Include name of the author (in CAPIT item (book, magazine, journal, serial,	Eoreign Patent Document Country Code - Number - Kind Code (if known) OTHER PRIOR ART - NON-PATENT I Include name of the author (in CAPITAL LETTERS), t item (book, magazine, journal, serial, symposium, catal	Country Code - Number - Kind Code (if known) Applicant of Cited Document OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENT Include name of the author (in CAPITAL LETTERS), title of the article (when applitem (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), vol	Foreign Patent Document Country Code - Number - Kind Code (if known) Publication Date MM-DD-YYYY Publication Date MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages or Relevant Passages or Relevant Figures Appear OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),

	1	,	
Examiner		Date	21.10
Signature		Considered	21,100

^{*} Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.